

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-21 (Canceled).

Claim 22 (Previously Presented): A method for producing a CO-reduced, hydrogen-containing gas, which comprises selectively oxidizing carbon monoxide in a gas of essentially hydrogen with oxygen in the presence of a CO oxidation catalyst comprising ruthenium with an alkali metal and/or an alkaline earth metal held on a carrier of titania and alumina, wherein the weight ratio of titania to alumina falls between 20/80 and 80/20, and the amount of ruthenium falls between 0.3 and 3% by weight of the carrier.